

CROWELL & MORING, L.L.P.
P.O. Box 14300
Washington, D.C. 20044-4300
(202) 624-2500



January 22, 2002

Box PATENT APPLICATION

Commissioner for Patents
Washington, D.C. 20231

Re: New U.S. Patent Appln.
Our Ref: 2265/50685

Sir:

Transmitted herewith for filing is the patent application of:

Hans Beer

entitled: **SURFACE ENHANCED MEMBRANE AND PROCESS AND
APPARATUS FOR PRODUCING SAME**

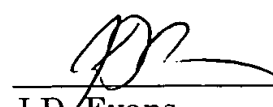
Enclosed are:

1. Specification, including 49 claims (18 pages).
2. 3 Sheets of Formal drawings showing Figs. 1-3.
3. Application Data Sheet
4. Priority is being claimed under 35 U.S.C. §119 and 37 C.F.R. §1.55 based on Priority Document 101 02 744.3, filed in Federal Republic of Germany on January 22, 2001.
5. Information Disclosure Statement w/3 references.
6. The filing fee has been calculated as shown below:

Basic Fee					\$370/740	=	\$740.00
Total Claims	<u>49</u>	-	20	=	<u>29</u>	x	\$9/18 = \$882.00
Independent Claims	<u>3</u>	-	3	=	<u>0</u>	x	\$42/84 = \$
Multiple Dependent Claim Presented							\$140/280 = \$
Total Filing Fee							<u>\$1,622.00</u>

The filing fee is being deferred.

Respectfully submitted,


J.D. Evans
Reg. No. 26,269

JDE:ast



J1046 U.S. PTO 10/051459 01/22/02